# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 23rd to Saturday 29th January 1916.

## BANGALORE.

| No. | | Sunday 23 | Monday 24 | Tuesday 25 | Wednesday 26 | Thursday 27 | Friday 28 | Saturday 29 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·036 | 27·056 | 27·065 | 27·087 | 27·069 | 27·026 | 27·057 |
| 2 | Dry Temperature in shade | 65·5 | 65·0 | 64·0 | 62·2 | 63·0 | 62·3 | 61·4 |
| 3 | Maximum Temperature in shade. | 85·3 | 83·3 | 81·2 | 81·5 | 81·2 | 81·2 | ? |
| 4 | Minimum Temperature in shade. | 55·8 | 58·9 | 54·3 | 53·8 | 55·2 | 55·1 | 54·7 |
| 5 | Daily range of Temperature in shade. | 29·5 | 24·4 | 26·9 | 27·7 | 26·0 | 26·1 | ? |
| 6 | Wet Temperature in shade | 58·7 | 57·9 | 56·9 | 57·1 | 58·2 | 57·9 | 59·1 |
| 7 | Pressure of Aqueous Vapour | ·412 | ·394 | ·377 | ·405 | ·428 | ·428 | ·474 |
| 8 | Humidity ... ... | 66 | 64 | 64 | 73 | 74 | 76 | 87 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 95 | 123 | 130 | 131 | 136 | 143 | 164 |
| 10 | Wind direction ... ... | E S E | E S E | S S E | E N E | E S E | E N E | E N E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Character of Weather ... | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | * Foggy |

* Weather of previous 24 hours.

## MYSORE.

| No. | | Sunday 23 | Monday 24 | Tuesday 25 | Wednesday 26 | Thursday 27 | Friday 28 | Saturday 29 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·520 | 27·530 | 27·543 | 27·566 | 27·552 | 27·508 | 27·528 |
| 2 | Dry Temperature in shade... | 64·4 | 70·1 | 67·1 | 67·1 | 68·1 | 67·1 | 66·1 |
| 3 | Maximum Temperature in shade. | 84·9 | 85·0 | 83·4 | 83·0 | 83·0 | 83·3 | 83·8 |
| 4 | Minimum Temperature in shade. | 57·0 | 59·7 | 58·7 | 57·4 | 57·4 | 57·9 | 56·4 |
| 5 | Daily range of Temperature in shade. | 27·9 | 25·3 | 24·7 | 25·6 | 25·6 | 25·4 | 27·4 |
| 6 | Wet Temperature in shade | 61·5 | 60·8 | 59·2 | 58·4 | 59·5 | 59·7 | 59·9 |
| 7 | Pressure of Aqueous Vapour | ·512 | ·419 | ·407 | ·383 | ·403 | ·422 | ·441 |
| 8 | Humidity ... ... | 85 | 57 | 61 | 58 | 59 | 63 | 68 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 86 | 95 | 157 | 152 | 175 | 174 | 211 |
| 10 | Wind Direction ... ... | S S W | E S E | N N E | E N E | E N E | E N E | N E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Character of Weather ... | * Foggy | * Foggy | * Foggy | * Foggy | * Foggy | * Foggy | Dust haze |

* Weather of previous 24 hours.

# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 23rd to Saturday 29th January 1916.

## HASSAN.

| No. | | Sunday 23 | Monday 24 | Tuesday 25 | Wednesday 26 | Thursday 27 | Friday 28 | Saturday 29 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 26·923 | 26·926 | 26·940 | 26·954 | 26·943 | 26·907 | 26·929 |
| 2 | Dry Temperature in shade... | 65·0 | 66·1 | 64·4 | 64·2 | 64·2 | 64·6 | 64·8 |
| 3 | Maximum do ... | 84·3 | 84·2 | 82·4 | 81·8 | 81·9 | 82·6 | 83·4 |
| 4 | Minimum do ... | 53·3 | 56·2 | 56·2 | 53·9 | 55·9 | 56·0 | 55·5 |
| 5 | Daily range of do ... | 31·0 | 28·0 | 26·2 | 27·9 | 26·0 | 26·6 | 27·9 |
| 6 | Wet Temperature in shade... | 57·8 | 59·3 | 57·9 | 58·2 | 56·9 | 58·6 | 59·1 |
| 7 | Pressure of Aqueous Vapour | ·391 | ·422 | ·401 | ·413 | ·375 | ·420 | ·432 |
| 8 | Humidity ... ... | 63 | 66 | 66 | 68 | 63 | 69 | 70 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 47 | 155 | 38 | 41 | 45 | 85 | 103 |
| 10 | Wind Direction ... ... | Calm | E S E | Calm | Calm | S E | E | E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 0 | 20 | 30 |
| 14 | Character of Weather ... | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine | Fine |

## CHITALDRUG.

| No. | | Sunday 23 | Monday 24 | Tuesday 25 | Wednesday 26 | Thursday 27 | Friday 28 | Saturday 29 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·625 | 27·623 | 27·637 | 27·643 | 27·643 | 27·597 | 27·642 |
| 2 | Dry Temperature in shade... | 72·1 | 75·8 | 72·3 | 69·0 | 70·3 | 69·0 | 69·3 |
| 3 | Maximum do ... | 87·2 | 87·1 | 86·7 | 85·8 | 85·3 | 85·4 | 85·8 |
| 4 | Minimum do ... | 58·5 | 66·9 | 66·3 | 63·6 | 63·6 | 64·3 | 62·6 |
| 5 | Daily range of do ... | 28·7 | 20·2 | 20·4 | 22·2 | 21·7 | 21·1 | 23·2 |
| 6 | Wet Temperature in shade... | 59·5 | 61·9 | 61·1 | 60·1 | 59·6 | 59·4 | 62·1 |
| 7 | Pressure of Aqueous Vapour | ·354 | ·382 | ·401 | ·410 | ·379 | ·389 | ·469 |
| 8 | Humidity ... ... | 45 | 42 | 51 | 58 | 52 | 55 | 65 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 24 | 53 | 100 | 85 | 111 | 144 | 155 |
| 10 | Wind Direction ... ... | N N E | E S E | S S E | S S E | E S E | E S E | E S E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | ... | ... | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | ... | ... | ... |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Character of Weather ... | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear |

*Dated 3rd February 1916.*

N. VENKATESA IYENGAR,
*Meteorological Reporter.*